ECS Configuration Change Request Page 1 of 2 Page(s)								
1. Originator	2. Log Date:	3. CCR#:		4. Rev:	5. Tel:	6. Rm #:	7. Dept.	
Evan Winston	10/6/00	00-0	904	-	(301) 925-0348	8 2013	DEV/CO	
8. CCR Title: Deliver 5B.05_INGEST.03 to SMC for distribution to all DAACs, PVC and VATC.								
9. Originator Signature/Date  9/5/00					11. Type: 12. Need Date: 9/06/2000 CCR			
13. Office Manager Signature/Date			14. Category of Ch Initial ECS Baseline		_	15. Priority: (If "Emergency" fill in Block 28). Emergency		
None			17. Schedule 18. mpact: None		18. Cl(s) A	s) Affected:INGEST		
19. Release Affected by this Change: 20. Date due 5B					21: Estimated Cost: None - Under 100K			
22. Source Reference: ☑NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other: NCR 27025,26680,27341, 27636, and 27646.								
23. Problem: (use additional Sheets if necessary) 5B.05_INGEST.03 corrects for 27636 for 'OPS:5B.03:DA: ASTER L1A/L1B ODL mismatch errors'; and adds the Ingest DataBase Patches #51 and 52.								
D3 Ingest problems , ASTER L1A,L1B prod. date time; Ingest db patches; Add new PSA; and ASTER '3' telescope data problems.								
24. Proposed Solution: (use additional sheets if necessary) For 5B.05_INGEST.03 re-issue all files from .02, and include files for db Patches #51 and 52.								
Generate tar file with solution and distribute to SMC. SMC to deliver to all DAACs,PVC and VATC.								
25. Alternate Solution: (use additional sheets if necessary) None								
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) D3 ingest impared; ASTER L1A/L1B will continue to have problems								
27. Justification for Emergency (If Block 15 is "Emergency"): Ops at EDC requires immediate solution.								
28. Site(s) Affected: ☐EDF ☑PVC ☑VATC ☑EDC ☑ GSFC ☑LaRC ☑NSIDC ☑SMC ☐AK ☐JPL ☐EOC ☐ IDG Test Cell ☐Other								
29. Board Comments:				30. V	Vork Assigned T	o: 31. CCR (	Closed Date:	
32. EDF/SCDV CCB Chair (	1.1.5			App/Co	m. Disapproved	Withdraw Fw	d/ESDIS ERB	
33. M&O CCB Chair (Sign/I	Fwd/ECS  3. Mac CCB Chair (Sign/Date): Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB							
Tanto (hi	ento (h) 9/4/00 Fwd/ECS							
34. ECS CCB Chair (Sign/D	ate): Dis	•		App/Cor	n. Disapproved	l Withdraw Fw	/d/ESDIS ERB	
		Fw	d/ESDIS	3				

ORIGINAL

## ADDITIONAL SHEET

CCR #: 00-0904 Rev: Originator: Evan Winston

Office: 2013 Telephone: x0348

Title of Change: Deliver 5B.05\_INGEST.03 to SMC for distribution to all DAACs, PVC and VATC.

## CONTENT:

CM: please Generate sgi tar file(s) one for sgi6n32 and one for IRIX6.5 from 5B maintenance branch with the following files.

/ecs/formal/INGEST/common/src/sybase

/ecs/formal/INGEST/.dbparms

/ecs/formal/INGEST/common/src/sybase/EcInDbReadMe.txt

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch

/ecs/formal/INGEST/common/src/sybase/EcInDbInitialDatagsfc.sql

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch44.sql

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch44.ksh

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch45.sql

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch45.ksh

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch46.sql

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch46.ksh

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch47.sql

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch47.ksh

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch48.sql

/ecs/formal/INGEST/common/src/sybase/EcinDbPatch48.ksh

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch49.sql

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch49.ksh

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch50.sql

/ecs/format/INGEST/common/src/sybase/EcInDbPatch50.ksh

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch51.sql

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch51.ksh

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch52.sql

/ecs/formal/INGEST/common/src/sybase/EcInDbPatch52.ksh

/ecs/formal/INGEST/bin/sgi6n32/EcInGran (for sgi6n32 Tar file only))

/ecs/formal/INGEST/bin/irix65/EcInGran

(for Irix 6.5 Tar file only)

SMC distribute to the DAACs, PVC and VATC.

## INSTALLATION:

This problem occurs at EDC, other DAACs may take this TE as required.

NOTE: This TE 5B.05\_INGEST.03 is to be used in place of the obsolete TE 5B.05\_INGEST.02 and .01. Discard any INGEST.01, and .02 files and TAR files.

This TE can be loaded over Ingest installations of 5B.03 or 5B.05. When you install 5B.05C you must reload this TE or you will lose these fixes.

NOTICE: !!!!!This TE has 2 sets of Tar files - one to be used with sgi6n32 installs and one to be used with IRIX65 installs!!!!!!!!! Pick the required TAR file either for sgi6.2 or for IRIX6.5 OS. Untar and move files to stagging areas

On the INGEST Platform (xxicgxx) go to the dbms directory

cd /usr/ecs/<MODE>/CUSTOM/dbms/INS

Copy down the staged files

cp /<staging\_directory>/<5B.05\_INGEST.01>/\*

Determine the current database version level. Execute the following commands:

isql-S<ingest sql server name> - U<dbo name> -P <password>

use ingest\_<mode>

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go

select \* from EcDbDatabaseVersions where EcDbCurrentVersionFlag n= "Y"

go

Record the current db version

Using ECS Assist SubSystem Manger apply the new database patch

Apply patches as required - remember that the db patches must be applied in numerical order.

The last 5B.03 Ingest db patch was #43 Thus if INGEST in <mode> is at patch 43 you must install patch 44, then 45, and 46,47,48, 49, 50, 51 and then 52.

NOTE: If the mode is currently at db patch #50, then you only need to add #51 and 52.

NOTE: also remember to replace the previous EclnGran file(s) in each mode with the EclnGran file provided with this TE. You must select the proper sgi version (the sgi6n32 version of the IRIX6.5 version).

CM01AJA00